

ABSTRACT

**Lithographic Apparatus, Device Manufacturing Method, and  
Device Manufactured Thereby**

A lithographic projection apparatus includes an active reflector in a radiation system providing a projection beam of radiation and/or in a projection system. The active reflector includes a body member, a reflective multilayer and at least one actuator

5    controllable to adjust the surface figure of the reflecting multilayer, wherein the actuator exerts a substantial force component in a direction parallel to the surface figure of said reflective multilayer. The actuator may be operative to apply torques to said reflector.